

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S154	5152	725/87,93,100,131,139,151.ccls.	ALL	ADJ	ON	2012/02/12 07:03
S155	6	S154 and (service same (group identifier)) and ((alternat\$3 or redundant\$3 or backup) near channel)	ALL	ADJ	ON	2012/02/12 07:03
S156	6	((redundant\$3 or backup or back\$1up or dual or parallel or second or alternat\$3 or alternative\$3 or another or simultaneous\$3) with channel) same ((index or metadata) near2 (stream\$3 or program\$5)) same (obsolete or invalid)	ALL	ADJ	ON	2012/02/12 07:38
S157	1311	(((redundant\$3 or backup or back\$1up or dual or parallel or second or alternat\$3 or alternative\$3 or another ) with channel) same ((electronic\$3 near program\$4) or EPG or guide or menu or IPG) same (video or television or TV)) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 07:49
S158	21	(carousel same (( redundant\$3 or multiple or several or many or two or alternate or parallel) with channel) same ((electronic\$3 near program\$4) or EPG or guide or menu or IPG) same (video or television or TV)) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 08:02
S159	116	(carousel same (( redundant\$3 or multiple or several or many or two or alternate or parallel) with channel) same ((electronic\$3 near program\$4) or EPG or guide or menu or IPG) ) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 08:18
S160	2	09/848812	ALL	ADJ	ON	2012/02/12 08:31
S161	297	(carousel\$4 same (( redundant\$3 or multiple or several or many or two or alternate or parallel) with channel) ) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 11:41
S162	165	(carousel\$4 same (( redundant\$3 or multiple or several or many or two or alternate or parallel) near5 channel) ) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 11:48
S163	10543	( (( redundant\$3 or multiple or several or many or two or alternate or parallel) near5 channel) with ((electronic\$3 near program\$4) or EPG or guide or menu or IPG)) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 11:50
S164	4750	( (( redundant\$3 or multiple or several or	ALL	ADJ	ON	2012/02/

NOTE: At Column marked "DBs" the "ALL means "US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB".

		many or two or alternate or parallel) near3 (list or listing or guide or menu) near3 channel) ) and @ay<= "2005"				12 11:51
S165	300	(( redundant\$3 or multiple or several or many or two or alternate or parallel) near3 (list or listing or guide or menu) near3 channel) ) and @ay<= "2005" and "725".clas.	ALL	ADJ	ON	2012/02/ 12 11:52
S166	0	(( redundant\$3 or multiple or several or many or two or alternate or parallel) near3 (list or listing or guide or menu) near3 channel) with (updat\$3 or obsolet\$3 or valid or newer) ) and @ay<= "2005" and "725".clas.	ALL	ADJ	ON	2012/02/ 12 11:54
S167	3	(( redundant\$3 or multiple or several or many or two or alternate or parallel) near3 (list or listing or guide or menu) near3 channel) with (updat\$3 or obsolet\$3 or valid or newer) ) and @ay<= "2005"	ALL	ADJ	ON	2012/02/ 12 11:54
S168	1315	(( redundant\$3 or multiple or several or many or two or alternate or parallel) near3 channel) with (updat\$3 or obsolet\$3 or valid or newer) ) and @ay<= "2005"	ALL	ADJ	ON	2012/02/ 12 11:55
S169	106	(( transport\$3 or transmit\$4 or downstream\$3 or download\$3) with (( redundant\$3 or multiple or several or many or two or alternate or parallel) near3 channel) with (updat\$3 or obsolet\$3 or valid or newer) ) and @ay<= "2005"	ALL	ADJ	ON	2012/02/ 12 11:58
S170	2	"5946045".pn.	ALL	ADJ	ON	2012/02/ 12 12:13
S171	49	((switch\$3 or alternat\$4) near2 (between or among) near2 channel) with (updat\$4 or newer or refresh\$3 or renew\$4)	ALL	ADJ	ON	2012/02/ 12 12:22
S172	145	((another or secondary) near2 channel) and ((updat\$4 or newer or refresh\$3 or renew\$4 or renew\$3 or latest) with (obsolet\$4 or invalid\$5 or outdat\$3))	ALL	ADJ	ON	2012/02/ 12 12:33
S173	167	((another or secondary or other or alternate) near2 channel) and ((updat\$4 or newer or refresh\$3 or renew\$4 or renew\$3 or latest) with (obsolet\$4 or invalid\$5 or outdat\$3)) and @ay<="2004"	ALL	ADJ	ON	2012/02/ 12 12:34
S174	11	(( transport\$3 or transmit\$4 or downstream\$3 or download\$3) near4 (( redundant\$3 or multiple or several or many or two or alternate or parallel or duplicat\$3) near3 channel near4 (updat\$3 or obsolet\$3 or valid or newer) ) and @ay<= "2005"	ALL	ADJ	ON	2012/02/ 12 12:50

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S175	7	((tune or tuned or tuning) near3 ( redundant\$3 or secondary or auxiliary or alternate or parallel or duplicat\$3) near3 channel) same (updat\$3 or obsolet\$3 or valid or newer) ) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 12:54
S176	1	((Quad Amplitude Modulator) or QAM) same service same group identifier) and (request\$3 same (on\$1demand or (on demand) or VOD or PPV or NVOD) same title same identifier) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 15:02
S177	10	(request\$3 same (on\$1demand or (on demand) or VOD or PPV or NVOD) same title same identifier) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 15:02
S178	1	(service near group near identifier) and (request\$3 same (on\$1demand or (on demand) or VOD or PPV or NVOD) same title same identifier) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 15:07
S179	1	(service near group near identifier) and ((on\$1demand or (on demand) or VOD or PPV or NVOD) same title same identifier) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 15:07
S180	4	(service near group near identifier) and (on\$1demand or (on demand) or VOD or PPV or NVOD) and (request\$3 same title same identifier) and @ay<= "2005"	ALL	ADJ	ON	2012/02/12 15:08
S181	2	"20060271973".pn.	ALL	ADJ	ON	2012/02/12 15:11

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